

This listing of claims will replace all prior versions of claims in the application.

Claims 1-20. (cancelled)

Claims 21-31. (cancelled)

Claim 32. (previously presented) A positive phototoimageable composition comprising:

one or more photoacid generator compounds;

at least one polymer that is a silsesquioxane and comprises at least three distinct repeat units, wherein one or more repeat units comprise one or more photoacid labile groups;

and the polymer or one or more other components comprises one or more Si atoms and one or more sulfonamide groups.

Claim 33. (cancelled)

Claim 34. (previously presented) The photoimageable composition of claim 32 wherein the polymer comprises one or more Si atoms and one or more sulfonamide groups.

Claim 35. (cancelled)

Claim 36. (previously presented) The photoimageable composition of claim 32 wherein the polymer comprises aromatic groups.

Claim 37. (previously presented) The photoimageable composition of claim 32 wherein the polymer is at least substantially free of aromatic groups.

Claims 38-39. (cancelled)

Claim 40. (previously presented) A method for forming a electronic device, comprising:

- (a) applying on a substrate a coating layer of a polymer composition;
- (b) above the polymer composition coating layer, applying a photoimageable composition of claim 32;
- (c) exposing the photoimageable composition coating layer to activating radiation and developing the exposed photoimageable layer.